

Competition for an Outstanding Crew, by B. V.
Sutyurin, B. S. Serikov, 6 pp.

RUSSIAN, per, Vest Voz Flot, Vol VII, 1957.
CIA 607170

ATIC

USSR
M11

May 1958

63686

Study of the Process of Expansion of Freon-12 in 78
a Nozzle, by T. M. Sutyryna, 17 p.
RUSSIAN, per, Mholodil'naya Tekhnika, No 4, 1964,
pp 45-51. 9700347
FTD-TT-65-1033

T. M. Sutyryna

Sci/Engineering
May 66

301,087

Machines for Coating Ferromagnetic Suspensions
on Motion Picture Film, by K. Kh. Sutyushev, M. B.
Khalaseyzer, 12 pp.

RUSSIAN, per, Tekhnika Kino i Televideniya, No 9,
1958, pp 57-63.

CIA/FDD XX-659

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics
Sep 59

USIB INTERNAL USE ONLY

98050

The Partial Derivatives of the Fundamental
Thermodynamic Functions in the Terms of Vari-
ables T and P, by N. A. Bazhenov,
S. S. Sutyushova. 93

RUSSIAN, per, Zhurnal Fizicheskoy Khimii,
Vol XXXII, No 4, 1958, pp 774-781.
NASA TT F-11,089

S. S. Sutyushova

Sci-Math
Aug 67

358,693

NEW MINING MACHINES AND EQUIPMENT DEVELOPED IN
THE CONSTRUCTION AND MECHANIZATION PLANTS, BY
BOGDAN SUTLA, 5 PP.

POLISH, PER, WIADOMOSCI GORNICZE, VOL. XIV, 1963,
PP 84-88.

JPRS 1965A

EUR-POLAND
MAY 63 ECON

230,149

Steam Turbine Steels Produced by Consumable-
Electrode Arc Melting, by A. Suzuki, et al.
JAPANESE, per, Tetsu to Hagane, Vol II., No 3,
1963, pp 469-471.
HB 5972

49

Sci-M & M
June 64

261,790

44
Characteristics of Non-Magnetic Work-Hardening
and Strain-Precipitation-Hardening Steels, by
A. Suzuki, et al. XI IX
JAPANESE, per. Tecan to Nagase, Vol. 10, No. 10,
1963, pp 1331-1338.
HB # 6123

Sci - Mat/Mat
May 64

238,162

Gas Turbine Rotor Shaft of Consumable-Electrode Arc Melted
Steel, by A. Suzuki,
JAPANESE, par, Tetsu to Hagane, Vol XXIX XLEX, No 3, 1963,
pp 471, 472.

HB 5973

Sci - M/M

Mar 64

250,8782

EFFECT OF CONTINUOUS CASTING CONDITIONS UPON
QUALITY OF AUSTENITIC STAINLESS STEEL CAST BULKHEAD.
Report II of Study of Continuous Casting of Steel,
by A. Suzuki, et al.
JAPANESE, per, Tetsu to Hagane, Vol 50, No 11,
1964, pp 1702-1705.
HB 6430

A. Suzuki

FE-Japan
Sci/M&M
May 65

280,716

Suzuki, Akira; Miyazaki, Osamu and others.
ON LENGTHY MANUFACTURING TEST ON PHOS-
PHATIC FERTILIZERS BY COAL GAS KILN TYPE
FURNACE. REPT. 1. MANUFACTURING PHOSPHATIC
FERTILIZERS BY THIS FURNACE. [1963] 9p. (figs.
tables omitted) 4 refs.
Order from SLA \$1.10

63-16224

Trans. of Kogy Kagaku Zasshi (Japan) 1954, v. 57,
no. 4, p. 261-264.

DESCRIPTORS: *Phosphates, *Fertilizers, Furnaces,
Coal, Manufacturing methods, Chemical engineering.

(Engineering--Chemical, TT, v. 10, no. 4)

63-16224

I. Suzuki, A.
II. Miyazaki, O.
III. Title: Manufacturing ...

Office of Technical Services

Study of Dental Hard Tissue Using Electron Microscopy.
Part I. Microstructure of Enamel, by Atsumi Suzuki,
Shozaburo Takuma, Yasukazu Osawa, Hidetatsu Tsuchikura,
xxx 6 pp.

Full translation.

JAPANESE, per, Rinsho Shika, No 89, Mar 1950, pp 1-4.

CIA/FDD/X-845

FE - Japan
Scientific - Medicine

Jun 53 CTS

2816

Electron Microscopic Study of Tooth Structure.
(1) Microstructure of Tooth Enamel, by Shomaburo
Akuma, Atsumi Suzuki, Yasukazu Osawa, Hidetsugu
Tsuchikura, 5 pp.

Full translation.

JAPANESE, per, Nihon Byorigakkai Kaishi, Chiho Kaigo,
Vol XXXVIII, Nov 1949, pp 156-158.

CIA/FDD/X-844

FE - Japan
Scientific - Medicine

Jun 53 CIE

2815

Electron Microscopic Study of Dental Caries and
Its Prevention, Reports 2 and 3, by Atsumi Suzuki,
Shozaburo Takuma, Yasukazu Osawa, and Hidetsugu
Tsuchikura, 4 pp.

Full translation.

JAPANESE, Nihon Byorizakkai Kaishi, No 39,
Apr 1950, pp 255-257.

CIA/FDD/X-791

Scientific - Medicine, dental

May 53 CTS

1875

Suzuki, H., Kimura, S. and others.
STUDIES OF THE SYSTEMS $Al_2O_3-ZrO-ZrO_2$ and
 Na_2O-ZrO_2 BASIC STUDIES OF $Na_2O-Al_2O_3-ZrO_2$
TYPE REFRACTORIES, PT. 1. [1963] 12p.
Order from ATS \$15.65 ATS-93Q70J

Trans. of Yogyo Kyokaiishi (Japan) 1961, v. 69, no. 2,
p. 52(72)-59(79).

DESCRIPTORS: *Refractory materials, *Aluminum
compounds, *Zirconium compounds, *Sodium com-
pounds, Oxides, Phase equilib.

(Materials--Refractories, TT, v. 10, no. 8)

43-22145

I. Suzuki, H.
II. Kimura, S.
III. ATS-93Q70J
IV. Associated Technical
Service, Inc.,
East Orange, N. J.
V. Their Basic Studies ...

A247619

Office of Technical Services

Oxidation of Silicon Carbide Powder,
by H. Suzuki.
JAPANESE, per, Yogyo Kyokai Shi, 1957,
Vol LXV, pp 88-93.
*NASA TT F-10,211

U. S. GOVERNMENT USE ONLY
Sci-Chem
Aug 66

H. Suzuki

A Study of the Oxidation of Pure Silicon
Carbide Powders, by H. Suzuki.
JAPANESE, per, Yogyo Kyokai Shi, Vol LXV,
1957, pp 88-93.
NASA TT F-10,211

H. Suzuki

U. S. GOVERNMENT USE ONLY
Sci-Chem
Aug 66

309,654

84
Observations of Fall-out in Tokyo (II) Determination of Sr-90 and Cs-137 in Rain Water, Vegetables and Soils in Miyake-jima, by Hamaji SUZUKI, Nobuo ITO, et al. JAPANESE, rpt, Tokyo Metropolitan Isotope Centre, Ann. Rpt, No 2, pp 87-91, 1963. 9233273 AEC NSJ-tr-54

Hamaji Suzuki

Sci/Nuclear Sci
Aug 66

306,219

Types of Rice Blight Fungi, by Dr Hashio Suzuki,
7 pp. FOR OFFICIAL USE ONLY ID 2166724

JAPANESE, pamphlet, Imochiyo Kin no Keito ni
Tsuite, 1953.

500th MIG, SIRA
Tr No 103360

Sci - Biology
Apr 61

147,611

AEC-tr-4482(p.447-50) Uncl.

USE OF S^{35} IN STUDIES ON THE VARIATION IN
CRYSTAL FORMS OF CANE SUGAR AND THE CAUSE OF
THE FORMATION OF BEAUTIFUL CRYSTALLINE FORMS IN
THE PRESENCE OF Mn. K. Suzuki.

G-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1958*

N-3

AEC-tr-4482(p.447-50) Uncl.

USE OF S^{35} IN STUDIES ON THE VARIATION IN
CRYSTAL FORMS OF CANE SUGAR AND THE CAUSE OF
THE FORMATION OF BEAUTIFUL CRYSTALLINE FORMS IN
THE PRESENCE OF Mn. K. Suzuki.

C-23 P NSA

*Second Japan Conference
on Radioisotopes, Feb. 1958*

N-3

Experimental Studies on the Primary Zone of
High-Intensity Combustors, by T. Otsuka,
K. Suzuki/
JAPANESE, rpt, 89 pp.
NACA TT F-11,922

K Suzuki

Sci-Figs
Sept 69

126
391,567

105
Influence of Demagnetization on the Cleaning
Effect of Steel Strip, by K. Suzuki, J. Yama.
JAPANESE, per, Tetsu to Hagane, Vol 50, No 12,
1964, pp 2076-2078.
BISI 4975

K. SUZUKI

Sci-Materials
Oct 66

510,484

Stresses Around Mine Openings and Stress or
Strain Measuring Instruments for Rock, by K.
Suzuki, 14 pp.

GERMAN, International Strata Control Congress,
Essen, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

87,4902

May 59

Office of Technical Services

AEC-tr-4482(p.447-50) Unc1.

USE OF S^{35} IN STUDIES ON THE VARIATION IN
CRYSTAL FORMS OF CANE SUGAR AND THE CAUSE OF
THE FORMATION OF BEAUTIFUL CRYSTALLINE FORMS IN
THE PRESENCE OF Mn. K. Suzuki.

C-23 P NSA

*Second Japan Conference
on Radioisotopes Feb. 1958*

N-3

Outlook for Vacuum Melting of Metal Alloys, by
Koki Suzuki, I. Saito.

JAPANESE, Tohoku University. Research Insti-
tute of Mineral Dressing and Metallurgy, Bulle-
tin (Sendai), 22 Vol IX, 1953, pp 297-302.

Dept of Int
US Bur of Mines
Eastern Expor Sta
College Park, Md.

Sci - Engr

87,753

May 59

61-12087

Suzuki, M.
MECHANICS OF THE CREASE OF FABRICS. IX.
STRESS DISTRIBUTION IN DRAWN TWISTED FILA-
MENTS THAT ARE BENT. [1960] 8p.
Order from ATS \$11.85 ATS-98M44J

Trans. of Kobunshi Kagaku (Japan) 1960, v. 17,
no. 180, p. 210-215.

1. Synthetic fibers--
Mechanical properties
2. Textiles--Mechanical
properties
3. Title: Creased fabric
I. Suzuki, M.
II. Title: Stress...
- III. ATS-98M44J
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

(Materials--Textiles, TT, v. 5, no. 1)

Chemical Studies on of Marine Algae. IV. On the
Sulfur-Containing Amino Acids, by M. Takagi, M.
Suzuki, 7 pp.

JAPANESE, per, Bull Fac Fish Hokkaido Univ, Vol II,
Feb 1952, pp 293-296.

B.L.A. Tr 705/1955

Sci - Chemistry
Apr 1957 CTS/dex

50,307

AEC-tr-4482(p.410-22) Uncl.

ANALYSIS OF Hg IN PLANTS BY THE ISOTOPE DILUTION METHOD. N. Suzuki.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1958*

N-3

CEA-tr-X-175 Uncl.

ETUDE SUR LA MÉTHODE D'EXTRACTION EMPLOYANT DES
ISOTOPES RADIOACTIFS. SÉPARATION MUTUELLE DE
 ^{90}Sr ET ^{90}Y PAR L'EMPLOI D'UNE SOLUTION
BENZÉNIQUE DE TTA. (Study of Extraction Method
Used for Radioisotopes. Mutual Separation of
 Sr^{90} and Y^{90} by Use of a Solution of Benzene and
TTA). N. Suzuki and Kato. Translated into
French from Nippon Kagaku Zasshi, 80: 1148-51
(1959). 17p. (Includes original, 4p.).

Chemistry; Translations MC-4

C-4 NP NSA Dep.(mc); \$1.60(fs), \$0.80(mf)
JCL

N-4

Suzuki, M., Shinohara, Y., Mihara, Y., Ooka, M.,
and Tomioka, T.

EVAPORATION-SUPPRESSING AND WATER-WARM-
ING AGENT FOR PROMOTING THE GROWTH OF
AQUATIC RICE, [Jan 64] 10p

Order from ATS \$16.90

ATS-76Q73J

Trans. of Japanese [published] patent appl. 6123,
pub. 8 Aug 58, filed 20 Nov 57 as no. 28,641 (1957)
by Nikken Kagaku Co., Ltd., Tokyo.

DESCRIPTORS: *Cereals, Plants (Botany),
Production, Water supplies, Agriculture.

(Agriculture--Plant Cultivation, TT, v. 11, no. 10)

TT-64-12410

- I. Suzuki, M.
- II. Shinohara, Y.
- III. Mihara, Y.
- IV. Ooka, M.
- V. Tomioka, T.
- VI. Patent (Japan)
pub. 33-6123
- VII. ATS-76Q73J
- VIII. Associated Technical
Services, Inc., E.
Orange, N. J.

280561

Office of Technical Services

Mechanics of the Crease of Fabrics, Part IV.
Change in the Twist (Helix) Angle on Bending a
Single Yarn, by M. Suzuki, 8 pp.

JAPANESE, per, Kobunshi Kagaku, Vol XV, No 162,
1958, pp 647-653.

ATS-01130J

ATS-011-2208

Sci

Jan 60

Vol 2, No 5

104,788

Survey on the Physique of Safety Academy Cadets,
by S. Konjiki, M. Suzuki, 14 pp.

JAPANESE, per, Japan Safety Forces Med J, Vol I,
No 7, pp 6-10, Sep 1954.

SLA 3059

Jul 58

70, 077

Statistical Considerations Pertaining to Physical
Examination of National Safety Force Applicants in
Saitama Prefecture and Kanagawa Prefecture, by
Masatomo, Masanori and Suzuki Matsumo, 16 pp.

JAPANESE, per, Hoan Eisei, Vol I, No 4, Jun 1954, pp 17-
26.

S.L.A. Tr 498/56

36,981

Sol - Medicine

Aug 1956

A Study on the Light Chlorination Reaction of
Benzyl Chloride in Gaseous Phase, by Homotaro
Suzuki, Shozo Miyazaki, 12 p.

JAPANESE, per, Nihon Kagaku Zasshi, 1954,
Vol LXXV, No 3, pp 324-327.

SLA 59-17004

Sci
Dec 59
Vol 2, No 6

104,121

Secret Room of GHQ, by SH SUZUKI Motoji, 9 pp.
UNCLASSIFIED

Full translation.

JAPANESE, per, Shukan Sankei, 4 Oct 1953.

500th MI Svc Gp
Tr #79564

FE - Japan
Military
CTS/DEX

7170

Etude sur la methode d'extraction employant des isotopes radioactifs. Separation mutuelle de ^{90}Sr et ^{90}Y par l'emploi d'une solution benzenique de TTA, by N. Suzuki, Kato, 12 pp.

JAPANESE to FRENCH, per, Journal of Chemical Society of Japan, Pure Chem Section, Vol LXXX, No 10, 1959, pp 1148-1151. 9214804

CEA Reverse Translation
X-175

Sci

Nov 63

AEC-tr-4482(p.410-22) Uncl.

ANALYSIS OF Hg IN PLANTS BY THE ISOTOPE DILUTION METHOD. N. Suzuki.

C-23 P NSA

*Second Japan Conference
on Radiobioisotopes, Feb. 1958*

N-3

Studies on the Manufacture of Algin From Brown
Algae, by N. Suzuki. 60

JAPANESE, per. Memoirs of the Faculty of
Fisheries Hokkaido University, Vol III, No 2,
Dec 1955.

Dept of Interior

Fish and Wildlife Service

BCF, Bureau of Foreign Fisheries

N. Suzuki

Sci-B&M

Aug 67

338,659

Suzuki, S., Saito, S., and Inoue, Y.
HOT ATOM CHEMISTRY OF As^{76} BY THE USE OF
ZIRCONIUM PHENYLARSONATE. [1968] [6p] (figs
omitted) 8 refs
Order from SLA \$1.10

TT-64-14808

Condensed trans. of [Nihon Kagaku Zasshi] (Japan) 1962,
v. 83, no. 9, p. 1023-1026.

(Chemistry--Physical, TT, v. 11, no. 11)

TT-64-14808

I. Suzuki, S.
II. Saito, S.
III. Inoue, Y.

1280686

Office of Technical Services

Esterification Reactions of Acrylic Acid,
by S. Suzuki, K. Uno, 4 pp.

JAPANESE, per, Kogyo Kagaku Zasshi,
Vol LVI, No 10, 1953, pp 800-801.

ATS-91M38J

Mar 62

186,306

Studies on Feeding Standard of the National
Safety Force. Report No 6, Basal Metabolism of
Personnel at Camp Kanoya in Kyushu, by S. Suzuki,
et al, 9 pp.

JAPANESE, per, Hoan Eisei, Vol I, No 7, Sep
1954, pp 11, 12.

SLA Tr 1739

Sci - Med
Apr 1957

46,251

Jan 1957

Study on Feeding Standard of the National Safety
Force. Report No 1. Calory Consumption and Calory
Intake of Personnel of the Makomanai Unit at Sapporo,
by B. Hattori, S. Suzuki, S. Nagamine, S. Kitagawa,
21 pp.

JAPANESE, per, Hoan Eisei, Vol I, No 1, March 1954,
pp 15-22.

NIH TA 722

Scientific - Chemistry

NOV
Oct 55
CTS/DEX

28,162

The Metallographic Effect of Oxygen on Zirconium,
by M. Nakamura, S. Suzuki.

JAPANESE, per, ^R Repts Govt Ind Res Inst Nagoya,
Vol VII, No 9, 1958, pp 652-657.

ATS JJ-1751

Sci - *chem*
Jul 59

90,474

Influence of Several Lipids on Human Serum
Cholesterol. Pt. 8, Effect of Several Margarines
on Triol Monoglyceride and Sorbitanmonoesterate,
by S. Suzuki, T. Tamura, T. Kaga, H. Oshima,
K. Terada, 5pp
JAPANESE, per, Eiyogaku Zasshi, Vol 21, 1963,
No 2, pp 29-31
SIA TT-64-10596

S. Suzuki

Sci - Biol
June 67

325,790

Suzuki, S., Kawagoe, S., Oishi, Y., and Ishida, T.
ELECTROPHORESIS OF SILVER BROMIDE SOL:
METHOD OF MEASUREMENT AND THE EFFECT
OF EXTERNAL FACTORS (PHYSICAL FACTORS)
ON THE ELECTROPHORETIC MEASUREMENTS.
[1963] 20p

Order from ATS \$22.75

ATS-77Q71J

Trans. of [Nihon] Shashin Gakkai Kaishi (Japan)
1962, v. 25, no. 4, p. 161-174.

DESCRIPTORS: *Bromides, Silver compounds,
*Electrophoresis, Measurement, *Photographic
emulsions.

(Materials--Photographic, TT, v. 11, no. 5)

TT-63-22963

- I. Suzuki, S.
- II. Kawagoe, S.
- III. Oishi, Y.
- IV. Ishida, T.
- V. ATS-77Q71J
- VI. Associated Technical
Service, Inc.,
East Orange, N. J.

Office of Technical Services

On the Chemical Corrosion Properties of Commer-
cially-Pure Titanium, by Yutaka Kondo, S. Suzuki.

JAPANESE, per, Sumitomo Metals, Vol VII, No 4,
1955, pp 1-9.

Dept of Int
US Bur of Mines
Eastern Exper Sta
College Park, Md.

EN Sci - Chem

May 59

87728

Human Cases of Fasciolopsis Buski Found in Formosan
Natives, by S. Suzuki, 6 pp.

JAPANESE, per, Taiwan Igakkai Zasshi, No 238,
1925, pp 95-98.

NIH 2-29-61

Sci - Med
Apr 61

145,999

Synthesis of Acrylic Esters by the Nickel Carbonyl
Method. II. On Reaction Conditions and Product
Formation, by S. Suraki, S. Yonezawa, K. Uno, H. Ito,
6 pp.

JAPANESE, per, J. Chem Soc Japan Ind Chem Sect, Vol IV,
No 9, 1952, pp 607-608.

SLA ~~55~~ 57-1312

Sci - Chemistry
Mar 58

59,761

Process for the Manufacture of Acrylic Esters, by K.
Ohashi, S. Suzuki,

JAPANESE, per, Japan Pat 1581, 1953.

ATB JJ-2224

Sci - Chem

May 60

115,475

Suzuki, S. and Tomura, M.
STUDIES ON THE MEASUREMENT OF CHARGES
ON FINE PARTICLES. PT. I. CHARGE MEASURE-
MENT OF TOBACCO AND MOSQUITO INCENSE
AEROSOLS BY A CHARGE SPECTROMETER (I).
[1963] 9p.
Order from ATS \$9.75

ATS-93Q69J

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 2,
p. 20-24.

DESCRIPTORS: *Aerosols, Particles, Electric
potential, Measurement, *Tobacco, *Smokes,
*Insecticides, Culicidae, *Electrophotography,
Photographic images, Distortion, Spectroscopy.

(Physics, TT, v. 10, no. 9)

63-22160

- I. Suzuki, S.
- II. Tomura, M.
- III. ATS-93Q69J
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.
- V. Title: Charge ...

Office of Technical Services

Munosee Lake Pigments with Various
Metals, by Y. Hasebe, S. Suzuki, I.
Saito, 10 pp.
JAPANESE, per, Hasebe Hasebe Suzuki,
Vol 67, No 1, pp 136-137.
ATE-25830J

S. Suzuki

136,380

Sci
Aug 67

TT-62-28731

Suzuki, S., Ito, H. and others.
METHODE DE FABRICATION DE NI (CO)₄ PAR LA
METHODE DE REPPE. II. INFLUENCE DES IMPURE-
TES (Preparation of Nickel Carbonyl by the Reppe
Process. II. Influence of Impurities). 13p. (foreign
text included) 3refs. CNRS-VI 197.
Order from OTS, ETC or CNRS \$1.60 TT-62-28731

Trans. in French of Kogyo Kagaku Zasshi (Japan)
1951, v.54, no.8, p.511-513.

DESCRIPTORS: *Nickel compounds, *Carbonyl
radicals, Preparation, Impurities.

(Chemistry--Organic, TT, v. 11, no. 9)

- I. Suzuki, S.
- II. Ito, H.
- III. CNRS-VI 197
- IV. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

Studies on the Polymerization of Acrylates.
Pt. 1. Effect of Various Factors on the
Polymerization, by S. Suzuki, H. Ito.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 57,
No 9, 1954, pp 658-660.
ATS-76689J

Aug 66
Sci Chem

S. Suzuki
309,224

62-34967

-Suzuki, Shigeo.

TRANSISTOR PLAYBACK AMPLIFIER. Sep 62.
Order from WBI \$2.00Trans. of main claims, including drawings, of
utility model publication no. 37-23866, 11 Sep 62.

DESCRIPTORS: *Transistor amplifiers, Amplifiers.

- I. Suzuki, S.
- II. Utility model (Japan)
pub. 37-23 866
- III. Birkenhead, Warren, Inc.,
Seattle, Wash.

222,198

(Engineering--Electronic, TT, v. 8, no. 11)

Office of Technical Services

Chemical and Thermodynamic Studies on Silver
Azide and Thallium Azide, by Shin Suzuki, 9 pp.

JAPANESE, no per, Nihon Kagaku Zasshi, Vol
LXXIII, 1954, pp 150-152.

244,7500
ABC Tr-2544

38,379

FE
Sci - Chemistry

Chemical and Thermodynamic Studies on Mercurous
Azide and Lead Azide, by Shin Suzuki, 6 pp.

JAPANESE, per, Nihon Kagaku Zasshi, (J. Chem. Soc.
Japan, Pure Chem. Sect.) Vol LXXIII, 1952, pp 278-
279.

54A 1299
AEC Tr 2541

Sci - Chemistry
Aug 1956 CTS/dex

37,489

Thermodynamic Studies of Cuprous Azide, by
Shin Suzuki.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXIV,
No 4, 1958, pp 269-271.

ERDL, Ft Belvoir T-1253

Sci - Chem
Apr 62

192, 356

Preparation of Plate Diaphragm for
Electrolysis, Shinichi Suzuki, 5 pp.
JAPANESE, patent publication No. 25-3114, 1990.
SIA TT-64-20732

Shinichi Suzuki

338,789

Sci
Aug 67

Investigation of Salt Glaze, Rpt No 1,
The Reaction of Mixed Vapors of Water and Sodium
Chloride With Silica, by Seiji Kondo,
Shinichi Suzuki, 8 pp

JAPANESE,

22,858

CIA/FDD/X-1579

Scientific - Chemistry Apr 55 CTS

Studies on Feeding Standard of the National Safety Force. Report No IV. Basal Metabolism, Relative Metabolic Rate for Various Workloads, and Energy Consumption for Infantry Personnel at Camp Medina, by Bin Fattori, Minra Shogo Shinjiro Suzuki, Sholji Kanada, Shinkichi Nagamine, Tatsuro Kuga, Kijue Yamakawa, Shuniko Ashima, 23 pp.

JAPANESE, per, Hsan Hisei, Vol I, No 5, Jul 1954, pp 7-17.

NIE 7-33

Sci - Medicine
Aug 59

93, 147

XX THE EXPLOSION OF VOLCANO SUWANOSEJIMA, BY
SHOKICHI SUZUKI.

JAPANESE, PER, CHIGAKU ZASSHI, VOL XXXIV, NO 398,
1922.

DEPT OF INTERIOR
209(900) QUN33PR NO 335

SCI - GEOPHYS

OCT 62

1
213, #20

(UT 4855)

Determination of the Precipitation-Producing pH Range of Metals by Ammonium Benzoate and Determination of the Quantitative pH Range, and Masking Action by the Use of Several Organic Acids, by Susumu Suzuki, Chozo Yoshimura, 10 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXII, No 5, May 1951, pp 428-431.

CIA/X-1810

AEC - TR 2520

26,573

FE - Japan
Sci - Chemistry

65
Studies on *Pseudomonas Aeruginosa*, by
T. H. Horikawa, T. Suzuki,
JAPANESE, por. Nihon Saikingsaku Zasshi,
Vol XVII, No 8, 1962, pp 711-722.
SLA TT 66-13040

T. Suzuki

Sci-B&M
Jun 67

327,890

62
Studies on the Relationship Between Current
Boundary Zones in Water to the Southeast of
Hokkaido and Migration of the Squid, by
T. Suzuki.
JAPANESE, per, Memoirs of the Faculty of
Hokkaido University, Vol XI, No 2, Dec 1963.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-854
Aug 67

T. Suzuki

338,480

Studies on Snake Venoms, Paper Electrophoresis of
Snake Venoms and Their Enzyme Activities, by
T. Suzuki, F. Hagihara, Yasushi Takagi.

JAPANESE, per, Yakugaku Zasshi, Vol LXXIV, 1954,
pp 167-171.

ID 2110732

ACSI, H-2852, B

Sci - Med

May 59

88,202

Effect of Vacuum Degassing on Steel Quality, Comparison Between Vacuum Degassed and Conventionally Poured Steels II, by T. Suzuki, T. Asakuma.

JAPANESE, per, Tetsu to Hagane, Vol XLV, No 10, 1959, pp 1145-1151.

HB 4774

Sci - Min/Met

Oct 60

Air Pollu. #266 (PRIORITY)

R-8825-D
18 Oct 67

Pulmonal-Ventiratory Capacity of School Children in a
City Evaluated by Wright's Peak Flow Rate

By: SUZUKI, T., et al

From: Jap. J. of Industrial Health 5 (8) Aug. 1963
pp 12-8 (6 pp)

Japanese - est for wls:

Please translate and type 1 original copy. (make 1
xerox copy) Document can be cut.

Hot Ductility of High Chrome-Nickel Steels,
Study II, by F. Tsukamoto, T. Suzuki.

JAPANESE, per, Tetsu To Hagane, Vol XLVII,
No 3, 1961, pp 558-560.

HB 5336

Sci - Min/Met
Dec 61

115.010

Measurements of the Caliber of Retinal
Blood Vessels and the Width of Light
Streaks in the Patients With Arteriosclerotic
Hypertension, by T. Suzuki.

JAPANESE, per, Nihon Ganka Gak Z,
Vol LXV, No 10, 1961, pp 2164-2170.
NH: 1-20-65

T. Suzuki

Sci-B&H:
Aug 65

287,457

Conversion of Cadaverine to Piperidine by
Hog Kidney Homogenate, by T. Suzuki,
F. Hagihara, 6 pp.

JAPANESE, per, Yakugaku Zasshi, (Journal
of the Pharmaceutical Society of Japan),
Vol LXXIV, No 5, May 1954, pp 546, 547.

Scientific - Chemistry
CTS 70/Jul 55

NIH

S.K. A 1301

25,599

New Determination Methods For Hydroxylamine and
Hydrazine, by Tsumuo Suzuki, Ryoyi Yamaguchi, 10 p.

JAPANESE, mono,

SLA 59-17147
SLA 59-17146

Sci
Jan 60
Vol 2, No 8
2

105,567

OHURA, OSAMU
SUZUKI, TSUNENARI
HARAYAMA, SHUHEI
KORIKAWA, KEIJIRO

Chemical Reports on Miso
and Glutamic Acid in Soya
Sauce

WDC 348342

Japanese

Journal of Zymology
(Soya Bean Sauce), 1932

Scientific-Chemistry
Glutamic Acid, Soya
Sauce, Miso Acid

Economic-Glutamic Acid
Miso Acid, Soya Sauce

Japan

FDI/U-88/48 , 28 pp.

A-5814

Spectrophotometric Determination Of Traces Of
Selenium by Y. Suzuki.

JAPA

JAPANESE, per, Shikoku Aste Medica, Vol XI, No 1,
1957, pp 77-79.

CSIRO Tr 4241

Oct. 62

Nutritional Requirements of Hirochi Bacteria, by
G. Tamura, Y. Suzuki, 7 p.

JAPANESE, per, Nihon Nogei-Kagakkai Shi, 1958,
Vol XXXII, No 10, pp 778-783.

SLA 59-20296

Sci
Mar 60
Vol 2, No 11

109,513

On Nucleic Acid and Other Feuligen Positive
Proteins in Blood Serum, by S. Ohno, S. Adachi,
and Y. Suzuki.

Full translation.

per, Medicine and Biology, ~~EXXIX~~ ~~1950~~,
~~November 1950~~, Vol 17, No 5, November 1950,
pp 280-282.

AEC Tr 1221

Scientific - ~~EXXIX~~ Biology

A24

Melting Point of Oxalic acid Glycol, by Shiro
Tsuruta, Yasuo Suzuki, 2 pp.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LXIX,
No 4/6, 1946, pp 56-57.

SLA 60-14012

Sci
Sep 61

169, 116

Changes in Composition During Consumable-Elec-
trode Vacuum Arc Melting, by T. Suzumoto, S.
Dateyama.

JAPANESE, per, Tetsu to Hagane, Vol XLIX, No 3,
1963, pp 465-468.

HB 5970

Sci-M/N
Jan 64

246, 345

(NY-6470)

Study of the World Ocean, by Ye. M. Suzumov, 28 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 3, 1961, pp 67-77.

JPRS 9695

Sci - Geophys

Jan 62

178,414

Flotation of Carboxylic Resins and AN-20 and MP
Anion Exchangers, by B.M. Laskorin, N.M. Dudymova,
5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXV, No 4, 1962,
pp 828-831.

CB

Sci

Feb 63

232,5192

Studies and Research on Some Episodes of Q-fever
Observed in the Republic of San Marino, by E. Babudieri,
E. Suzzi-Valli, 43 pp.

Full translation.

ITALIAN, per, Rendiconti dell'Istituto Superiore di
Sanita, Vol XIV, 1951, pp 431-459.

CIA/FDD/K-723

ME - Italy

Scientific - Medicine, Q-fever

A-422

Oct 52 CIS/DEX

Glutamic Acid, by Suzuki, Shigenari, Shimizu,
Kazuo, 3 pp.

JAPANESE, Patent 2473, 1958.

SLA 60-14812

186, 934

Feb 62

62-14469

Suzuki, George.
PITCH EXTRACTOR. [1962] 4p. 1 ref.
Order from SLA \$1.10 62-14469

1. Suzuki, G.

Trans. of [Nihon Onkyo Gakkai] (Japan) 1960,
v. 16, no. 4, p. 281-283.

DESCRIPTORS: Speech, *Speech transmission, Voice
communication systems, *Pitch discrimination,
Sound transmission, Electronic equipment.

The experiment was based on the desirability of
designing a pitch extractor which would extract a
rapidly changing pitch with analog voltage, in addition
to its use for a vocoder in the discrimination of
voices. (Author)

C226215

(Research Methods--Communication Theory, TT,
v. 8, no. 10)

Office of Technical Services

Mode of Distribution of Plants in Plant
Communities Expressed by the Equation
 $D = A e^{kx}$, by K. Suzuki.

JAPANESE, per, Medicine and Biology,
Vol LX, No 4, 1961, pp 89-91.

CEPES

CEIRO/No 6082

Sci-~~XXX~~ Biol
May 63

234,413

(DC-5251)

Views of Left-Wing Japanese on the World
Situation ~~HM~~ and Communist China, by Yoshitaro
Hirano, Kazuo Suzuki, Michio Iwamura, et al,
15 pp.

JAPANESE, per, Ajia Keizai Jumbo, I No 454-5,
H 1 Jan 1961, pp 1-21.

JPRS 8485

FB - Japan
Pol
Jul 61

158,272

Gas Chromatography, by Tsugio Takeuchi,
Masami Suzuki, et al, 20 pp.

Japanese, per, Bunseki Kagaku, Vol XI, 1962,
pp 75-85.

AEC-tr-5975

Sci-Chem
Nov 63

241,360

Light Chlorination of Toluene by Low Pressure
Mercury Lamp, by Suzuki Monotaro, Miyama Hariko,
9 p.

JAPANESE, per, Nihon Kagaku Zasshi, 1954,
Vol LXXV, No 5, p 522-524.

SLA 59-17010

Sci
Dec 59
Vol 2, No 6

104, 119

A Study on the Light Chlorination of Toluene
in a Gaseous Phase, by Homotaro Suzuki, Shozo
Hiyazaki, 12 p.

JAPANESE, per, Nihon Kagaku Zasshi, 1954,
Vol LXXV, No 7, pp 703-707.

SLA 59-17011

Sci
Dec 59
Vol 2, No 6

104,120

(NY-6450)

DEVELOPMENT IN TRANSPORT AND COMMUNICATIONS
UNDER THE NEW ECONOMIC SYSTEM, BY SLAVKO
SUVAJIDZIC, 26 PP.

CROATIAN, PER, TEHNIKA, NO 1, 1962, PP 2-8.

JPRS 13588

EEUR - YUGOSLAVIA
ECON .
MAY 62

193,115